

This listing of claims reflects the claims as they appear and will replace all prior versions, and listings, of claims in the application.

**Listing of Claims:**

Claim 1 (original)     A topically-applied thermal device comprising a flexible plastic containment and activatable thermochemical liquid composition encased therein, said flexible plastic containment comprising a multilayer film comprising:  
an outer polymeric barrier layer comprising an oxide coating; and  
an inner polymeric sealant layer.

Claim 2 (original)     The thermal device according to claim 1, further comprising an adhesive layer laminating together said outer polymeric barrier layer and said inner polymeric sealant layer.

Claim 3 (original)     The thermal device according to claim 1, wherein said oxide coating is selected from the group consisting of aluminum oxide and silicone oxide.

Claim 4 (original)     The thermal device according to claim 1, wherein said outer polymeric barrier layer comprises polyester.

Claim 5 (original)     The thermal device according to claim 1, wherein said inner polymeric sealant layer comprises a blend of low density polyethylene (LDPE) and ethylvinyl acetate (EVA).

Claim 6 (original)     A topically-applied thermal device comprising a flexible plastic containment and activatable thermochemical liquid composition encased therein, said flexible plastic containment comprising a multilayer film comprising: